

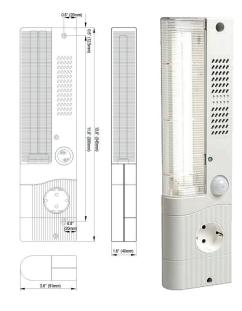
SL 025

ENCLOSURE LIGHTS | MOTION DETECTOR

The SL 025 light was designed to fit in tight spaces in enclosures. It features an optional integrated receptacle so that electrical devices (e.g. power tools) can be easily plugged in when needed. The standard light can be screw mounted in a variety of positions, or the light can be fitted with an available magnet mount. The motion sensor version was designed to eliminate the need for a door switch.

Power Consumption	11 W		
Luminosity	510 Lm (~ 45 W incandescent bulb)		
Lamp Туре	compact fluorescent, 2G7 base, electronic ballast		
Service Life	10,000 hrs.		
Switch (For Light Only)	PIR motion sensor*		
Connection	3-pole terminal AWG 16 max. (2.5 mm²) with strain relief only (cable not included), clamping torque 0.8 Nm max.		
Mounting	M5 screws (not included), 11.8" (300 mm) hole distance or optional attached magnet		
Housing	plastic, UL 94V-0, light grey		
Operating/Storage Temperature	-4 to +122 °F / -49 to +158 °F		
Operating/Storage Humidity	max. 90 % RH (non-condensing)		
Protection Type	IP20		
Dimensions	13.6 x 3.6 x 1.6"		
Weight	approx. 0.9 lbs. (400 g), 1.3 lbs (600 g) with magnet		

^{*} The Passive Infrared (PIR) motion sensor detects the motion of the enclosure door being opened and automatically turns on the light. The sensor is factory pre-set to turn the light off 6 minutes after all motion ceases. The motion sensor does not detect movement through glass, allowing for installation in enclosures with glass doors.



Dimentioned Drawings.

- Compact design
- Electronic ballast
- Optional integrated receptacle
- Screw or magnet mount
- · Long-life energy saving lamp
- On/off switch



Part No. with Motion Sensor	Model	Operating Voltage	Protection Class	Approvals
02527.0-04	without magnet	AC 230 V, 50/60 Hz	II (double insulated)	UL File No. E234324 / VDE / EAC
02527.1-12	with magnet	AC 120 V, 50/60 Hz	II (double insulated)	UL File No. E234324 / EAC